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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/639,098	08/16/2000	Kenichi Haruki	000993	3148
23850	7590 09/04/2003			
ARMSTRONG,WESTERMAN & HATTORI, LLP 1725 K STREET, NW SUITE 1000			EXAMINER	
			HESSELTINE, RYAN J	
	HINGTON, DC 20006			
***************************************	311, 50 20000		ART UNIT	PAPER NUMBER
			2623	
			DATE MAILED: 09/04/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		09/639,098	HARUKI ET AL.	
		Examiner	Art Unit	
		Ryan J Hesseltine	2623	
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address	
THE I - Exter after - If the - If NO - Failur - Any n	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing dispatent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	timely filed ays will be considered timely. om the mailing date of this communication VED (35 U.S.C. § 133).	
1)[Responsive to communication(s) filed on	<u> </u>		
2a)[This action is FINAL . 2b) T	his action is non-final.		
3)□ Dispositi	Since this application is in condition for allow closed in accordance with the practice under on of Claims			
4) 🖾	Claim(s) <u>1-33</u> is/are pending in the application	n.		
	4a) Of the above claim(s) is/are withdra	awn from consideration.		
5)	Claim(s) is/are allowed.			
6)	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
· ·	Claim(s) 1-33 are subject to restriction and/or	election requirement.	1	
	on Papers			
•	The specification is objected to by the Examin			
10) 🗌 -	The drawing(s) filed on is/are: a)☐ acce			
—	Applicant may not request that any objection to the			
11) 📙 -	The proposed drawing correction filed on		roved by the Examiner.	
4.55	If approved, corrected drawings are required in re			
•	The oath or declaration is objected to by the E	xamıner.		
_	ınder 35 U.S.C. §§ 119 and 120			
•	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119	(a)-(d) or (f).	
a)[☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documen	ts have been received.		
2. Certified copies of the priority documents have been received in Application No				
* S	3. Copies of the certified copies of the price application from the International Bose the attached detailed Office action for a list	ureau (PCT Rule 17.2(a)).		
14) 🗌 A	cknowledgment is made of a claim for domes	tic priority under 35 U.S.C. § 119	e) (to a provisional application	
a) ☐ The translation of the foreign language pr Acknowledgment is made of a claim for domes	ovisional application has been re	eceived.	
Attachmen	t(s)			
1) Notic	e of References Cited (PTO-892)		ary (PTO-413) Paper No(s) al Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-19 and 24-30, drawn to an extension device comprising an identification-information-acquisition unit, classified in class 361, subclass 737 and class 382, subclass 115.
 - II. Claims 20-23 and 31-33, drawn to an information-processing device, classified in class 710, subclass 62.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the claimed information processing device does not describe the specific operation unit which prompts movement of the carrier unit or the specific side connectors of the extension device. The subcombination has separate utility such as a portable, interchangeable extension device (IC card or the like) having an identification-information-acquisition device such as a fingerprint reader.
- 3. If applicant elected to prosecute the invention in Group I, election is also required to one of the groups shown below.

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- III. Claims 1-16 and 28-30, drawn to an extension device, classified in class 361, subclass 737.
- IV. Claims 17-19 and 24-27, drawn to an identification-information-acquisition device, classified in class 382, subclass 115.
- 4. Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as a portable extension device such as an IC or PCMCIA card for use in a laptop computer. See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan J Hesseltine whose telephone number is 703-306-4069. The examiner can normally be reached on Monday - Friday, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703-308-6604. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0377.

rjh August 25, 2003

JINGGEWU PRIMARY EXAMINER